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|----------|-------|---|---|----|-----|------------------|
| S14 0 | 2 | ("6,629,128" B1).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 11:13 |
| S14 1 | 3 | ("6,560,591" B1).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 11:14 |
| S14 2 | 136 | (command near2 line\$1 near2 utilit\$3) same (user\$1 or GUI) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 11:54 |
| S14 3 | 12506 | (707/1-10,100-102).CCLS. | USPAT; USOCR | OR | OFF | 2005/10/13 11:54 |
| S14 4 | 10 | S142 & S143 | USPAT | OR | OFF | 2005/10/13 11:54 |
| S14 5 | 10 | S142 & S143 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 11:55 |
| S14 6 | 214 | (command near2 line\$1 near2 utilit\$3) & (user\$1 or GUI) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 12:03 |
| S14 7 | 24 | S146 & S143 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 12:03 |
| S14 8 | 219 | (command near2 line\$1 near2 utilit\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 12:04 |
| S14 9 | 24 | S148 & S143 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 12:03 |

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|----------|---------|---|---|----|-----|------------------|
| S15 0 | 2916199 | (command near2 line\$1 near2 utilit\$3) sam databas\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 12:04 |
| S15 1 | 31 | (command near2 line\$1 near2 utilit\$3) same databas\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 12:20 |
| S15 2 | 2 | ("6,678,700" B1).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 13:50 |
| S15 3 | 96 | ("6871346" "6598169" "6763472" "6363449" "6463495" "6754664" "5692129" "5859978" "6460151" "6317748" "6854122" "5990892" "6618732" "6219670" "6219670" "5819277" "6810400" "6816869" "5930249" "6907572" "5717911" "6895586" "5895465" "6108651" "5701453" "6829606" "6917943" "5423038" "6199062" "6385604" "6195097" "5819251" "5677851" "5987471" "5995958" "6061726" "6061726" "6105069" "6122639" "4449055" "4456832" "6205123" "6278455" "6810516" "6199195" "5797137" "6418448" "5596744" "6058391" "5905985").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 13:51 |
| S15 4 | 0 | S153 & (command\$3 near2 line\$1 near2 utility) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 13:52 |
| S15 5 | 0 | S153 & (command\$3 near6 line\$1 near6 utility) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 13:53 |
| S15 6 | 0 | S153 & (command\$3 with line\$1 with utility) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 13:53 |

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| S15 7 | 36 | (command near2 line\$1 near2 utilit\$3) same ((graphical\$1 near6 user\$1) or GUI) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:07 |
| S15 8 | 51 | (command near2 line\$1 near2 utilit\$3) same ((interface\$1 near6 user\$1) or GUI) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:07 |
| S15 9 | 35 | (command near2 line\$1 near2 utilit\$3) with ((interface\$1 near6 user\$1) or GUI) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:11 |
| S16 0 | 51 | (command near2 line\$1 near2 utilit\$3) same ((interface\$1 near6 user\$1) or GUI) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:15 |
| S16 1 | 165 | (command near2 line\$1 near2 utilit\$3) & ((interface\$1 near6 user\$1) or GUI) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:15 |
| S16 2 | 0 | ((command near2 line\$1 near2 utilit\$3) & ((interface\$1 near6 user\$1) or GUI)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:16 |
| S16 3 | 4515 | 1& ((command near2 line\$1 near2 utilit\$3) & ((interface\$1 near6 user\$1) or GUI)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:16 |
| S16 4 | 0 | S153 & ((command near2 line\$1 near2 utilit\$3) & ((interface\$1 near6 user\$1) or GUI)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:16 |

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| S16 5 | 2 | S153 & ((command\$3 near6 utilit\$3) & ((interface\$1 near6 user\$1) or GUI)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:22 |
| S16 6 | 3 | S153 & ((command\$3 with utilit\$3) & ((interface\$1 near6 user\$1) or GUI)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:24 |
| S16 7 | 169 | ((command\$3 with utilit\$3) with ((interface\$1 near6 user\$1) or GUI)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:24 |
| S16 8 | 107 | ((command\$3 near6 utilit\$3) with ((interface\$1 near6 user\$1) or GUI)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:24 |
| S16 9 | 6 | ((command\$3 near6 utilit\$3) with ((interface\$1 near6 user\$1) or GUI)) same (SQL or quer\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:25 |
| S17 0 | 7 | ((command\$3 near6 utilit\$3) same ((interface\$1 near6 user\$1) or GUI)) same (SQL or quer\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 14:26 |
| S17 1 | 1 | ((command\$3 near6 utilit\$3) with (hierarch\$3 or tree\$1 or layer\$3) same ((interface\$1 near6 user\$1) or GUI)) & (SQL or quer\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 15:57 |
| S17 2 | 2 | ("6,058,391").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/13 15:57 |